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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)			Docket Number S-100,630		
	OMMITENTIONALLI	HELKOT OF K 1.107 (L	,	0 100,000	
First named invento	r: Herbert O. Funsten		•		
Application No.: 10	7671,109		Art Unit: 2879		
Filed: 9/25/2003			Examiner: Patel, Vip		
Title: FOIL ELECTF	RON MULTIPLIER				
Mail Stop Petition Commissioner for P PO Box 1450 Alexandria, VA 223 FAX: (703) 872-930	13-1450				
	nformation or assistance is i formation at (703) 305-9282	needed in completing this	form, please contact l	Petitions	
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. However, applicants faxed Part B-Fee Transmittal Form authorizing payment to the USPTO on March 30, 2005. It appears that the forms were inadvertently faxed backwards, i.e., blank side was transmitted.					
	APPLICANT HEREBY PI	ETITIONS FOR REVIVAL	OF THIS APPLICATI	ON	
<ul> <li>NOTE: A grantable petition requires the following items: <ol> <li>Petition fee;</li> <li>Reply and/or issue fee;</li> <li>Terminal disclaimer with disclaimer fee required for all utility and plant applications filed before June 8, 1995; and</li> <li>Statement that the entire delay was unintentional.</li> </ol> </li> </ul>					
1. Petition fee					
☐ Small entit	y - fee \$ (3	37 CFR 1.17(m)). Applica	ant claims small entity	status. See 37 CFR 1.27.	
☐ Other than	small entity - fee \$	(37 CFR 1.17(m)	)		
2. Reply and/or fee  A. The reply and /or fee to the above-noted Office action in the form of (identify type of reply):  has been filed previously on  is enclosed herewith.  B. The issue fee of \$ 1,000.00					
	s been paid previously on _lenclosed herewith.			- 12- apr	
		[Page 1 of 2]			

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application.

<ol> <li>Terminal disclaimer with disclaimer fee</li> <li>Since this utility application was filed on or after June 8, 1995, no terminal disclaimer is required.</li> <li>A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).</li> </ol>				
The Director is hereby authorized to charge any fees that may be required, or credit any overpayment, to Deposit Account Number 12-2150.				
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.				
[NOTE: The United States Patent and Trademark Office may required additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].  September 13, 2005 Date  Signature				
Telephone  Number: (505) 665-5187  Mark N. Fitzgerald  Typed or printed name				
Los Alamos National Laboratory LC/IP, MS A187 Los Alamos, New Mexico 87545  Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: copy of facsimile transmission and fee transmittal				
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]  I hereby certify that this correspondence is being:  ☑ deposited with the United States Postal Service on the date shown below with sufficient postage as express mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, I/O Box 1450, Alexandria, VA 22313-1450.  ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.  September 13, 2005  Date  Mark N. Fitzgerald  Typed or printed name of person signing certificate				

Fee Paid

\$750.00



# E TRANSMITTAL For FY 2005

Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT: \$ 750.00** 

C	omplete if Known	
Application Number:	10/671,109	
Filing Date:	9/25/2003	
First Named Inventor:	Herbert O. Funsten	
Examiner Name:	Patel, Vip	
Group/Art Unit:	2879	
Attorney Docket No.:	S-100,630	

FEE CALCULATION (continued)

#### METHOD OF PAYMENT (check all that apply)

1. The commissioner is hereby authorized to charge indicated fees and credit any over payments to: 12-2150 Deposit Account Number: Deposit Account Name: Los Alamos National Laboratory

37 C.F.R. 1.16 and 1.17

### **FEE CALCULATION**

### 1. COMBINED FILING FEE

Large Entity Small Entity

Fee	Fee	Fee Description	Fee Paid
1001 \$300	2001 \$150	Basic Filing fee	\$150.00
1004 \$300	2004 \$150	Reissue Filing fee	\$
1111 \$500	2111 <b>\$250</b>	Search Fee	\$250.00
1311 \$200	2311 <b>\$100</b>	Examination Fee	\$100.00
1005 \$200	2005 \$100	Provisional Filing F	ee
1085 \$250	2085 \$125	Provisional Size F	ee
(for each additional 50 sheets that exceeds 100 sheets)			

### **SUBTOTAL (1)** \$ 0.00

## EXTRA CLAIM FEES/APPLICATION SIZE FEE

Extra Fee from Fee Paid Below Claims **Total Claims** -20\*\* = -3 \*\* = Independent

Claims X 180 = \$ Multiple Dependent

\*\* or number previously paid, if greater; For Reissues, see below

ı	Entit		Entity		
	Fee	у .	Fee		Fee Description
	1202	\$50	2202	\$25	Claims in excess of 20
l	1201	\$200	2201	\$100	Independent claims in excess of 3
	1203	\$360	2203	\$180	Multiple dependent claim, if not paid.
	1204	\$88	2204	\$44	** Reissue independent claims over original patent
	1205	\$18	2205	\$9	** Reissue claims in excess of 20

#### APPLICATION SIZE FEE

Small

Large

1081 \$250 2081 \$125.00 For each additional 50 sheets that exceed 100 sheets,

including specification and drawings

and over original patent

**SUBTOTAL (2) \$0.00** 

(Include total of Claims Fees and Size Fee here)

3	ADDITIONAL	FFFS

Large Small Entity Entity Fee Fee Fee Fee Code (\$)

Code (\$) Fee Description

1051 \$130 2051 \$65 Surcharge - late filing fee or oath

1052 \$50 2052 \$25 Surcharge - late provisional filing fee or cover sheet

1812 \$25201812 \$2520 For filing a request for reexamination 1251 \$120 2251 \$60 Extension for reply within first month 1252 \$450 2252 \$225 Extension for reply within second month

1253 \$1020 2253 \$510 Extension for reply within third month

1254 \$1590 2254 \$795 Extension for reply within fourth month

1255 \$2160 2255 \$1080 Extension for reply within fifth month 1401 **\$500** 2401 **\$250** Notice of Appeal

1402 \$500 2402 \$250 Filing a brief in support of an appeal

1403 \$1000 2403 \$500 Request for oral hearing

1452 \$500 2452 \$250 Petition to revive - unavoidable

1814 **\$110** 2814 **\$55** Terminal Disclaimer

1453 \$1500 2453 \$750

1460 \$130 1460 \$130 Petitions to the Director

Petition to revive - unintentional

Submission of Information Disclosure Statement 1806 \$180 1806 \$180

Filing a submission after final rejection 1809 \$790 2809 \$395 (37 CFR 1.129 (a))

1810 \$790 2810 \$395 For each additional invention to be examined (37 CFR 1.129(b))

1811 \$100 1811 \$100 Certificate of Correction

1504 \$300 1504 \$300 Publication fee for early, voluntary, or normal publication/Republication fee

1801 \$790 2801 \$395 Request for Continued Examination (RCE)

Other fee (specify)

SUBTOTAL (3) \$ 750.00

Reduced by Basic Filing Fee Paid

**SUBTOTAL FROM 1** 0.00 **SUBTOTAL FROM 2** 0.00 **SUBTOTAL FROM 3** \$ 750.00

**TOTAL AMOUNT OF PAYMENT** (Enter total amount at top of page)

\$ 750.00

SUBMITTED BY Complete (if applicable) Fitzg**#**rald 48,300 Printed Name: Mar Reg. No. Date: September 13, 2005 Telephone (505) 665-5187 Signature:

O:Auto-reply fax to 505 665 4424 COMPANY:

TYUUT LYX DEL.

**Auto-Reply Facsimile Transmission** 



TO:

Fax Sender at 505 665 4424

Fax Information Date Received: Total Pages:

3/30/2005 11:14:24 AM [Eastern Standard Time]

3 (including cover page)



ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

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PART B - FEE(S) TRANSMITTAL Con ple and send this form, to ther w upplicable fee(s), to: Mail Mail Stop ISS Commissioner for Patents P.O. Box 1450 SEP 1 3 2005 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be seed for transmitted the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence introduced the seed for transmitted to the current correspondence address as indicated unless corrected below or directed of the seed for transmitted and publication of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed of the seed for transmitted and publication of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 35068 7590 03/23/2005 UNIVERSITY OF CALIFORNIA Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. LOS ALAMOS NATIONAL LABORATORY P.O. BOX 1663, MS A187 LOS ALAMOS, NM 87545 (Depositor's name) (Signature (Date FIRST NAMED INVENTOR APPLICATION NO. CONFIRMATION NO. FILING DATE ATTORNEY DOCKET NO 10/671,109 09/25/2003 Herbert O. Funsten S-100,630 7237 TITLE OF INVENTION: FOIL ELECTRON MULTIPLIER APPLN. TYPE SMALL ENTITY **ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE YES \$700 \$300 06/23/2005 nonprovisional \$1000 **EXAMINER** ART UNIT **CLASS-SUBCLASS** 2879 PATEL, VIP 313-10300R Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list <u> Mark N. Fitzgerald</u> (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) The Regents of the University of California, Los Alamos, NM 87545 Individual Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-2150 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27

■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United Spites Patent and Trademark Office.

Authorized Signature

Date March 30, 2005

Mark N. Fitzgerald Typed or printed name

Registration No. 48,300

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Rev. 06/04/04

# NITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Herbert O. Funsten

Docket No.: S-100,630

Serial No.:

10/671,109

Examiner:

Patel, Vip

Filed

9/25/2003

Art Unit:

2879

For

FOIL ELECTRON MULTIPLIER

Customer No. 35068

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE**

### Office of Petitions:

In response to the Office communication dated September 6, 2005, Notice of Abandonment for failure to timely pay the required issue fee and publication fee, I have attached a copy of the Issue Fee Transmittal dated March 30, 2005, authorizing payment, and facsimile transmission. Also enclosed is a fee transmittal authorizing payment for a Petition to Revive-unintentional of \$750.00.

CERTIFICATE OF MAILII I hereby certify that this correspondence is, on the date show	NG/TRANSMISSION (37 CFR 1.8(a))
Thereby Certify that this correspondence is, on the date show	in below, being.
MAILING  ☑ deposited with the United States Postal Service on the date shown below with sufficient postage as express mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.	FACSIMILE  transmitted by facsimile to the United States Patent and Trademan Office  Signature
Date September 13, 2005	Mark N. Fitzgerald (type or print name of person certifying)

SN 10/671,109
Docket No. S-100,630
In Response to Office Communication dated <u>September 6, 2005</u>.

Thank you for your attention to this matter.

Date: 9/13/2005

Reg. No. 48,300 Phone (505) 665-5187 Mark N. Fitzgerald Los Alamos National Laboratory LC/IP, MS A187 Los Alamos, New Mexico 87545

Respectfully submitted

Signature of Attorney